1. MEDIUM-PRESSURE LIFTING BAGS
   1.0 bar

2. LOW-PRESSURE LIFTING BAGS
   0.5 bar

3. CATCH BAGS

4. HIGH-PRESSURE LIFTING BAGS

5. INFLATION ACCESSORIES

FOLLOW USER MANUAL
WEAR PERSONAL PROTECTIVE EQUIPMENT
Medium-pressure lifting bags provide high lifts. They have a soft footprint which makes them ideal for lifting softer structures since the lifting force is spread over a wider area.

**Perfect performance on soft grounds**

**Suitable for high lifts**

**Made from extra durable materials**

**Extra fast inflation and deflation**

### Technical Data

<table>
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<tr>
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<td>1168</td>
<td>2350</td>
<td>35</td>
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### Controllers

- **Single Fitting Controller 1.0 Bar**
  - Code: 551503

- **Double Fitting Controller 1.0 Bar**
  - Code: 504061

- **Double Deadman Controller 1.0 Bar - Plastic**
  - Code: 528119

### Adapters

- **Shut-Off + Safety Valve 1.0 Bar**
  - Code: 551504

- **Adapter GEKA/26**
  - Code: 575711

### Inflation Hoses

- **Type 5 m**
  - Red: 525662
  - Yellow: 504063
  - Black: 504064

- **Type 10 m**
  - Red: 538935
  - Yellow: 519817
  - Black: 577464

*Note: Top Grip pads can be supplied on request.*
Low-pressure lifting bags are used for lifting very large objects. They have special TOP GRIP pads bonded to the top and bottom of the bag. Top Grip pad offers heavy duty protection from slipping, puncture, abrasion and premature wear. Used for uprighting trucks, rail cars, and other types of vehicles or structures.

<table>
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<td>100</td>
<td>3200</td>
<td>5600</td>
<td>43</td>
<td>3/4&quot;-male</td>
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Available on request
Ideal for towing – recovery
Special TOP GRIP pads
Use on all grounds (rock, glass, metal)
3. **CATCH BAGS**

Savatech Catch Bags are used to “catch” the vehicle when uprighting it for a soft landing and to prevent secondary tip-over. They are built to prevent dangerous and uncontrolled descent of any vehicle or object. Perfect in combination with Savatech low-pressure bags.

**Good stability in all conditions**

**Special air-release openings**

**Extremely durable**

**Quick assembly and disassembly**

<table>
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<tr>
<th><strong>Type</strong></th>
<th><strong>Product Number</strong></th>
<th><strong>Dimension Bottom / Top</strong></th>
<th><strong>Inflation Time</strong></th>
<th><strong>Max. Working Pressure</strong></th>
<th><strong>Lifting Height</strong></th>
<th><strong>Height of Empty Bag</strong></th>
<th><strong>Nominal Content</strong></th>
<th><strong>Air Requirement</strong></th>
<th><strong>Weight /1 PC</strong></th>
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<td>ScB-1</td>
<td>574577</td>
<td># 140 / # 100</td>
<td>60–90</td>
<td>&lt; 0.2</td>
<td>1.60</td>
<td>100</td>
<td>~1700</td>
<td>~2000</td>
<td>~22</td>
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**TOWING-RECOVERY SETS**

**LOW-PRESSURE BAGS**
- 2 x MS 45
- 4 x MS 210
- 1 x Controller FKA-6
- 1 x Compressor/blower
- 6 x Inflation hose, yellow 10m
- 1 x Inflation hose, black 10m

**CATCH BAGS**
- 3 x ScB-1
- 3 x Inflation hose 10m
- 1 x Blower
- 1 x Three-way distributor
- 1 x Blind coupling
- 1 x Repair kit

**LOW-PRESSURE BAGS**
- 1 x MS 45
- 2 x MS 210
- 1 x Controller FKA-4
- 1 x Compressor/blower
- 3 x Inflation hose, yellow 10m
- 1 x Inflation hose, black 10m

**CATCH BAGS**
- 2 x ScB-1
- 2 x Inflation hose 10m
- 1 x Blower
- 1 x Three-way distributor
- 1 x Blind coupling
- 1 x Repair kit

**Technical Data**

- **3-WAY DISTRIBUTOR** 574579
- **BLIND COUPLING 1 1/2”** 574581
- **BLOWER** 574580
- **INFLATION HOSE 10m** 574578

---

**LOW-PRESSURE VEHICLE SET**

**HEAVY VEHICLE SET**
High-pressure lifting bags are used for lifting the heaviest loads. High-pressure lifting bags exert maximum force in a concentrated area, making them ideal when lifting rigid structures in tight places. Their unique structure also allows use in load shifting, heavy truck or aircraft recovery and different moving situations.

**EN 13731 certified**

**Heavy duty**

**Extremely durable**

**Thin design**

- Unique anti-slip surface
- Reflective corner markings
- Clear & distinctive labels
- Strong manipulation handles
- Cone-shaped protection edge
### TECHNICAL DATA

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<td>8</td>
<td>116</td>
<td>1505</td>
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### HEIGHT [mm]

- **SLK 70**: 0 mm to 50 mm
- **SLK 55**: 60 mm to 100 mm
- **SLK 45**: 70 mm to 150 mm
- **SLK 33**: 80 mm to 200 mm
- **SLK 25**: 90 mm to 300 mm
- **SLK 21**: 100 mm to 400 mm
- **SLK 14**: 110 mm to 450 mm
- **SLK 10**: 120 mm to 500 mm

**HIGH-PRESSURE LIFTING BAGS**

- **EN 13731 certified**
- **Stackable up to 2 bags**
- **Extra durable**
- **Thin design**
### TECHNICAL DATA

<table>
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<tr>
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<td>116</td>
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<td>7.77</td>
<td>20</td>
<td>7.9</td>
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### HEIGHT [mm]

![Graph showing the relationship between height and mass for different types of bags.](image)

- **SLK-L 24**: Mass increases with height, reaching 25 t at 0 mm height and 7.9 t at 200 mm height.
- **SLK-L 20**: Mass increases with height, reaching 20 t at 0 mm height and 7.9 t at 200 mm height.
- **SLK-L 13**: Mass increases with height, reaching 15 t at 0 mm height and 7.9 t at 200 mm height.
- **SLK-L 9**: Mass increases with height, reaching 10 t at 0 mm height and 7.9 t at 200 mm height.
4. HIGH-PRESSURE LIFTING BAGS

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PRODUCT NUMBER</th>
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<th>THICKNESS</th>
<th>WEIGHT</th>
<th>MAX. LIFTING CAPACITY</th>
<th>WORKING PRESSURE</th>
<th>AIR REQUIREMENT</th>
<th>MAX. HEIGHT INFLATED</th>
<th>MAX. LIFTING CAPACITY AT MAX. HEIGHT</th>
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<td>[cm]</td>
<td>[mm]</td>
<td>[kg]</td>
<td>[t] [Tons]</td>
<td>[bar] [psi]</td>
<td>[L] [cu./Ft.]</td>
<td>[cm] [inch]</td>
<td>[t] [Tons]</td>
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<td>7</td>
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<td>810 28.61</td>
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</table>

**ACCESSORIES** (SUITABLE ONLY FOR FLAT BAGS)

- TRIPLE DEADMAN CONTROLLER 8 BAR - METAL 564124
- SET OF TRIPLE FLAT BAG CONNECTOR, ORANGE (4 PCS PER SET) 530545
- SET OF DUAL FLAT BAG CONNECTOR, YELLOW (4 PCS PER SET) 529480

**HEIGHT [mm]**

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<th>SFB-K 33/17</th>
<th>0 mm</th>
<th>50 mm</th>
<th>100 mm</th>
<th>150 mm</th>
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<td>60 t</td>
<td>50 t</td>
<td>40 t</td>
<td>30 t</td>
<td>20 t</td>
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<tr>
<td>50 t</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>40 t</td>
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<tr>
<td>30 t</td>
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<tr>
<td>10 t</td>
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</tr>
<tr>
<td>0 t</td>
<td></td>
<td></td>
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**EN 13731 certified**

Stackable up to 3 bags

Superb stability

Flat surface
**CONTROLLERS**

- **SINGLE FITTING CONTROLLER 8 BAR**
  - 76681

- **DOUBLE FITTING CONTROLLER 8 BAR**
  - 76682

- **HAND-HELD DOUBLE DEADMAN CONTROLLER 8 BAR**
  - 519820

- **DOUBLE DEADMAN CONTROLLER 8 BAR**
  - **METAL BOX**
  - 528132

- **HAND-HELD SINGLE DEADMAN CONTROLLER 8 BAR**
  - 519819

- **DOUBLE DEADMAN CONTROLLER 8 BAR**
  - **YELLLOW, LED LIGHTS, PLASTIC BOX**
  - 576803

**INFLATION HOSES**

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<td>BLUE</td>
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<td>GREY</td>
<td>529317</td>
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**OTHER ACCESSORIES**

- **HOSE WITH SHUT-OFF VALVE 0.5 m**
  - 525278

- **SHUT-OFF + SAFETY VALVE 8 BAR**
  - 519051

- **HOSE WITH SHUT-OFF + SAFETY VALVE 8 BAR, 10 m**
  - 544111

- **INFLATION DISTRIBUTOR 1 M, YELLOW**
  - 522999

- **FOOT PUMP 8 BAR**
  - 538320

- **LOADING PLATES**
  - **LOAD PLATE # 350**
  - 556308
  - **LOAD PLATE # 420**
  - 556309
  - **LOAD PLATE # 520**
  - 556310
  - **LOAD PLATE # 670**
  - 556311

**MINI LIFTING SET**

- **COMPRESSED AIR CYLINDER**
  - 523002

- **SLK 1**
  - 77973

- **SLK 3**
  - 77974

- **SLK 6**
  - 77975

- **SPECIAL PRESSURE REDUCER SYSTEM**
  - 523000

- **PORTABLE CASE**
  - 528871

- **YELLOW HOSE**
  - 517967

- **INFLATION DISTRIBUTOR**
  - 522999
### TECHNICAL DATA

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<th>WEIGHT [kg]</th>
<th>MAX. LIFTING CAPACITY [t]</th>
<th>[Tons]</th>
<th>WORKING PRESSURE [bar]</th>
<th>AIR REQUIREMENT [L]</th>
<th>[cu./Ft.]</th>
<th>MAX. HEIGHT INFLATED [cm]</th>
<th>[inch]</th>
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<td>1650</td>
<td>58.27</td>
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</table>

**EN 13731 certified**

**Increased lifting capacity**

**Compatible with 8 bar bags**

**Heavy duty**

---

**HEIGHT [mm]**

![HEIGHT Graph](image_url)

---

**4. HIGH-PRESSURE LIFTING BAGS**
**INFLATION HOSES**

<table>
<thead>
<tr>
<th>Type</th>
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<tr>
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</tr>
<tr>
<td>Yellow</td>
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<td>291264</td>
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<tr>
<td>Blue</td>
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<td>Grey</td>
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</table>

**CONTROLLERS**

- **Single Fitting Controller 8 Bar**
  
- **Hand- Held Double Dead Man Controller 8 Bar**
  
- **Double Fitting Controller 8 Bar**
  
- **Hand- Held Single Dead Man Controller 8 Bar**
  
- **Double Dead Man Controller 10 Bar – Plastic Box**
  
- **Double Dead Man Controller 8 Bar – Green, LED lights, Plastic Box**
  
**ADAPTERS**

- **Adapter 8 Bar/ 10 Bar**
  
- **Shut- Off + Safety Valve 10 Bar**
  
- **Hose with Shut Off + Safety Valve 10 Bar, 10 m**

**Simple switch to 8 bar accessories**
Sava inflation accessories have been designed for precision control, high reliability and long life. They are used with all of our lifting bags – Used from the source of air to controllers.